

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitution for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				<b>Complete if Known</b>	
Application Number				10/089,131	
Filing Date				25 March 2002	
First Named Inventor				Tomoya HIDAHA et al	
Art Unit				Unknown 1621	
Examiner Name				Unknown S. Kumar	
Attorney Docket Number				1576.100	
Sheet	1	of	1		

[illegible]

FOREIGN PATENT DOCUMENTS					
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)			
82	2	JP, 3-293195 A	12-24-1991		ABSTRACT
	3	JP, 2-204091 A	08-14-1990		ABSTRACT
	4	JP, 64-72891 and 1-72891 (A)	03-17-1989		ABSTRACT
	5	JP, 4-173775 A	06-22-1992		ABSTRACT
	6	JP, 4-217657 A	08-07-1992		ABSTRACT
	7	JP, 61-27955 A	02-07-1986		ABSTRACT
	8	PCT, WO 00/28332	05-18-2000		
	9	PCTWO 92/07825	05-14-1992		ABSTRACT

Examiner Signature	S. Kinner	Date Considered	3/17/03
-----------------------	-----------	--------------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**

**BEST AVAILABLE COPY**

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitution for form 1449A/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				<b>Complete if Known</b>	
Application Number				10/089,131	
Filing Date				25 March 2002	
First Named Inventor				Tomoya HIDAKA et al	
Art Unit				Unknown 1621	
Examiner Name				Unknown S. Kumar	
Attorney Docket Number				1576.100	

[illegible]

FOREIGN PATENT DOCUMENTS					
Examiner Initials <sup>a</sup>	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code 3 - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)			
SW ↓	5	JP, 3-293195 A	12-24-1991		
	6	JP, 2-204091 A	08-14-1990		
	6	JP, 64-72891	03-17-1989		
	8	JP, 4-173775 A	06-22-1992		
	9	JP, 4-217657 A	08-07-1992		
	10	JP, 61-27955 A	02-07-1986		
	11	PCTWO 92/07825	05-14-1992		

Examiner Signature	S. Kumar	Date Considered	3/17/03
--------------------	----------	-----------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**

**BEST AVAILABLE COPY**